

DKM 280-1/500



DKM 280-1/500

SPECIFICATIONS

height of center	140 mm
distance between center	500 mm
movement of Z-axis	500 mm
movement of X-axis	160 mm
movement Z0-Axis	75 mm
autofeed Z-axis	0.03 - 0.375 mm/U
autofeed X-axis	0.015 - 0.188 mm/U
bed width	125 mm
max. swing over bed	280 mm
max. swing over slider	165 mm
diameter of spindlehole	38 mm
speed range	90-1800 U/min in 8 steps
metric thread	0,2 - 3,5 mm (18 steps)
inch thread	4 1/2 - 48 TPI (34 steps)
model thread	0,2 - 1,75 (16 steps)
Diametral	16 - 120DP (24 steps)
swivel range of top slider	+/-45°
longitudinal movement	700 mm
travel cross	120 mm
quill konus	morse cone 3
quill stroke	60 mm
power of engine	0,75KW/400 Volt
weight	240,00 kg
dimensions	1200 x 650 x 1200 mm

EQUIPMENT

- » produced according DIN 8606
- » 38 mm spindle bore
- » adjustable guideways "by adjustable ledges"
- » hardened and ground gears for low-noise run
- » 3 axis digital measurement system



ACCESSOIRES

3-jaw chuck 160mm, change gear set, 3-axis digital measurement system, 1 x MK 5 dead center, 1 x MK 3 dead center, each 1 allen key 4/5/6, Wrench 12-14,17-19, german manual